

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tomizuka et al.

Application No.: Unassigned

Filed:

For: TRANSGENIC
TRANSCROMOSOMAL RODENTS
FOR MAKING HUMAN ANTIBODIES

Examiner: To be assigned

Art Unit: To be assigned

PRELIMINARY AMENDMENT

Box SEQUENCE

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In order to comply with Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R.
§ 1.821-1.825, Applicants submit herewith the required paper and computer readable
copies of the Sequence Listing. Please amend the specification and claims in
adherence with 37 C.F.R. § 1.821-1.825 as follows:

IN THE SPECIFICATION:

Please insert the accompanying paper copy of the Sequence Listing,
page numbers 1 to 7, at the end of the application.

REMARKS

Applicants request entry of this amendment in adherence with 37
C.F.R. § 1.821-1.825. This amendment is accompanied by a floppy disk containing
the above named sequences, SEQ ID NOS:1-10, in computer readable form, and a
paper copy of the sequence information which has been printed from the floppy disk.

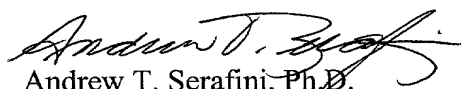
Tomizuka et al.
Application No.: To be assigned
Page 2

PATENT

The information contained in the computer readable disk was prepared through the use of the software program "PatentIn" and is identical to that of the paper copy. This amendment contains no new matter.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,


Andrew T. Serafini, Ph.D.
Reg. No. 41,303

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: (415) 576-0200
Fax: (415) 576-0300
ATS:adm
PA 3186575 v1